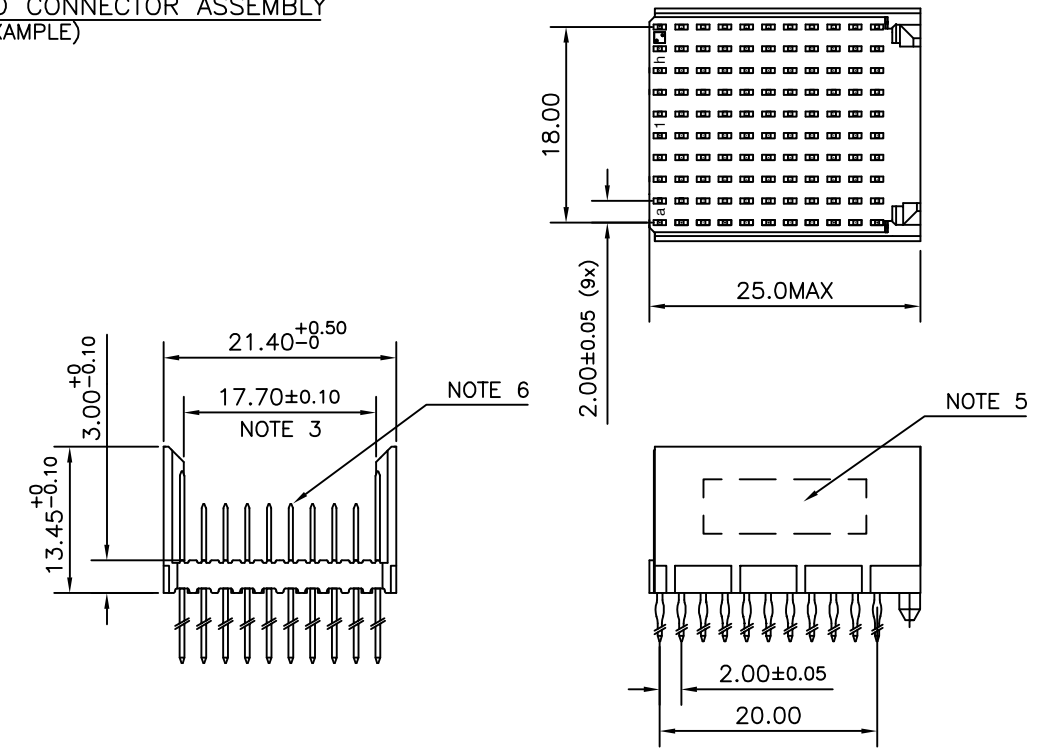


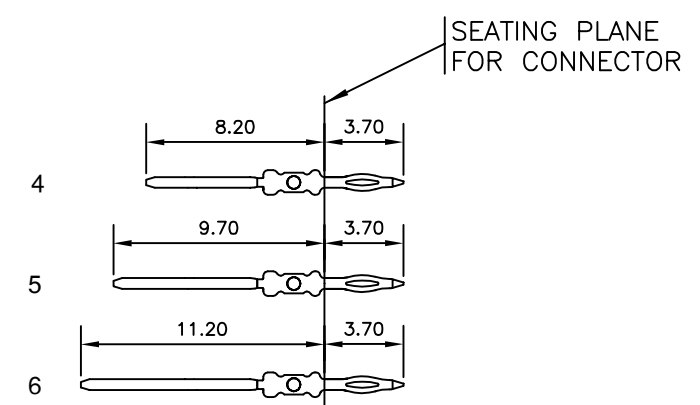
LOADING PATTERN MATING SIDE

y	6	6	6	6	6	6	6	6	6	6
h	4	4	5	5	5	5	5	5	5	5
g	5	5	5	5	5	5	5	5	5	5
f	5	5	5	5	5	5	5	5	5	5
e	5	5	5	5	5	5	5	5	5	5
d	5	5	5	5	5	5	5	5	5	5
c	5	5	5	5	5	5	5	5	5	5
b	5	5	5	5	5	5	5	5	5	5
a	5	5	5	5	5	5	5	5	5	5
z	6	6	6	6	6	6	6	6	6	6
POS	01		05						10	

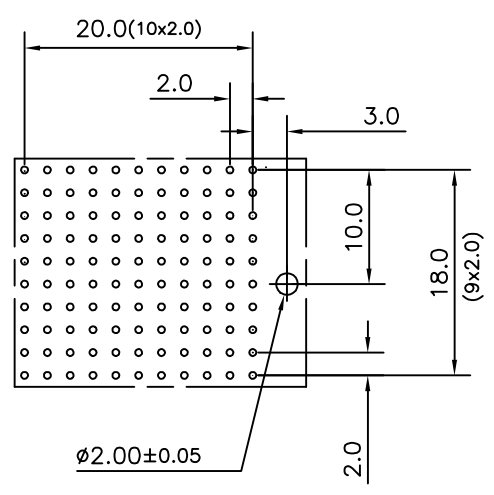
LOADED CONNECTOR ASSEMBLY
(FOR EXAMPLE)



CONTACT OVERVIEW



LAY-OUT P.C.B.-HOLE



HM2P89PDH1N1 LEAD FREE INDICATOR : LF = LEAD FREE (DIGIT 15 & 16)
PLATING CODE (DIGIT 13 AND 14)
 (REF DRW NO. BS,C , 201844 , 003)

NOTES

1. THIS PRODUCT IS CSA APPROVED.
 2. THIS PRODUCT IS UL RECOGNIZED.
 3. MEASURED AT THE BOTTOM.
 4. MATERIAL CONTACT: PHOSPHORBRONZE
HOUSING: CREAM WHITE GLASS FILLED POLYESTER UL-94V0
 5. CONNECTOR PRINTED WITH P/N AND DATE CODE.
 6. FOR ACTUAL CONTACT LOADINGS, SEE LOADING PATTERN MATING SIDE.
 7. SHAPE OF CONNECTOR HOUSING CAN ALTER DEPENDING ON PRODUCTION LOCATION
 8. THE PRODUCT (LF) MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
 9. FOR RECOMMENDED PTH DIMENSIONS REFER DRAWING : BS, A , 201572 , 001
- CATALOG NO: HM2P89PDH1N1----

mat'l. code		surface		tolerance		projection		product family	
SEE NOTE 4		ISO 1302		ISO 406 ISO 1101				MILLIPACS	
ltr		ecn no		date		tolerances unless otherwise specified		title	
A		I04-0120		2004/12/11		angles linear		MPACS 8+2R STR HDR PF CONN TYPE F	
B		I05-0195		2005/10/18		0°±1°		MM	
C		I06-0090		2006/06/30				scale -	
		dr		MINI K VANDANATH		2004/12/11		dwg no	
		enr		BIJU K PAUL		2004/12/11		sheet 1 of 1	
		chr		BIJU K PAUL		2006/06/30		size	
		appd		BIJU K PAUL		2006/06/30		A3	
sheet index		revision sheet		C				type Product Customer Drawing	
		1							

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